

Specification on Packaged Units of Type III Barricades

Special Instructions: The vendor whose bid is awarded will package all components used in the Type III Barricade together as a single unit. Each unit should contain three boards with sheeting applied, feet and uprights, and necessary hardware for mounting. Boards will be slip sheeted to prevent reflective sheeting being damaged. Finished unit of issue will be banded together for shipment and labeled as to whether it is a right or left barricade.

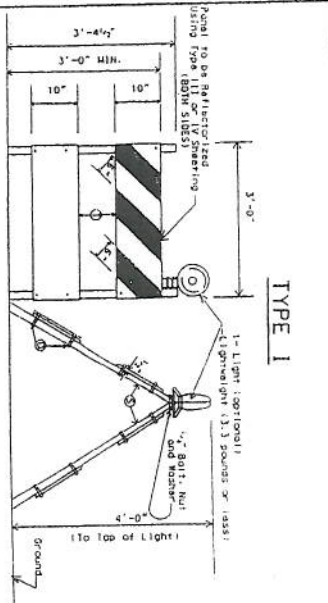
Items not packaged in this manner will not be received and will be the responsibility of the vendor for transportation costs incurred and/or returned.

Ship To: Ala. Dept. of Trans. Sign Shop
Shop Foreman
523 Traffic Operations Drive
Montgomery, Al. 36110

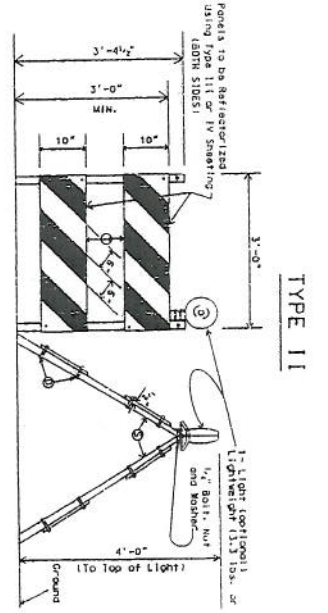
Bill To: Same as "Ship To"

G38-930729
1419613

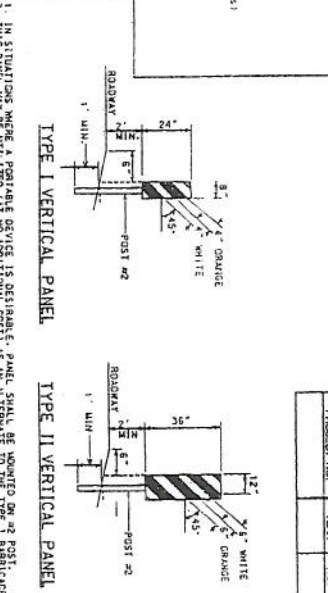
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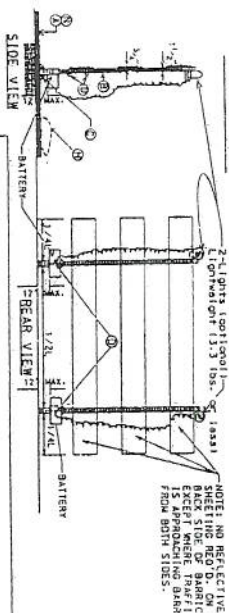
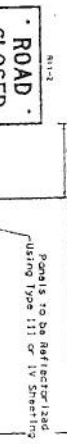
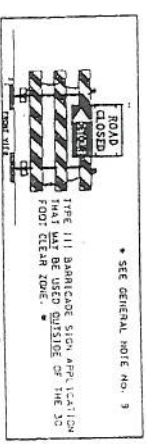
- FRONT VIEW SIDE VIEW
- ① 1" LIGHT (OPTIONAL)
 - ② 1/2" BOLT, NUT AND WASHER
 - ③ 4 EACH 4'-0" LONG, 12 GA STEEL ANGLE, 1 1/2" x 1 1/2" x 3/8" FRAMING DESIGN
 - ④ 4 EACH 3'-0" LONG, 10" WIDE, 1/2" PLYWOOD OR 1/2" WAFERBOARD



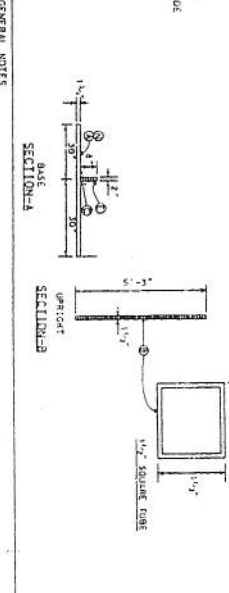
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- TYPE I VERTICAL PANEL TYPE II VERTICAL PANEL
- 1. IN SITUATIONS WHERE A PORTABLE DEVICE IS DESIRED, PANEL SHALL BE MOUNTED ON #2 POST.
 - 2. THIS PANEL MAY BE UTILIZED (AT NO ADDITIONAL COST) AS AN ALTERNATE TO THE TYPE I BARRICADE.
 - 3. THE VERTICAL PANEL SHALL BE PAID FOR AS (EACH) SIDING ON 4" X 4" X 10' PER EACH POST TO BE USED.
 - 4. THE VERTICAL PANEL SHALL BE PAID FOR AS (EACH) SIDING ON 4" X 4" X 10' PER EACH POST TO BE USED.
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- GENERAL NOTES
1. STRIPES SHALL HAVE AN ANGLE OF 45° WITH THE VERTICAL, SLANTING DOWNWARD TOWARD THE SIDE WHICH TRAFFIC IS TO PASS. AT LOCATIONS WHERE THE BARRICADE EXTENDS ENTIRELY ACROSS A ROADWAY, STRIPES SHALL BE PLACED IN BOTH DIRECTIONS FROM THE CENTER. WHEN NO STRIPES ARE INTERFERED, THE STRIPES SHOULD SLANT DOWNWARD TOWARD THE CENTER OF THE BARRICADE OR BARRICADES.
 2. SEE PART 6 OF THE CURRENT A.L.T.C.D. ADOPTED BY ALCOT FOR ERECTION LOCATIONS AND OTHER PERTINENT DATA.
 3. THE TOP OF THE BARRICADE SHALL BE PLACED ON THE SIDE OF THE BARRICADE NEAREST THE DIRECTION OF THE DETOUR.
 4. THE BARRICADE SHALL BE PLACED ON THE SIDE OF THE BARRICADE NEAREST THE DIRECTION OF THE DETOUR.
 5. EVERY TYPE III BARRICADE SHALL HAVE AN IDENTIFYING LABEL, PRINTED OR PERMANENTLY MARKED, ON AN UPRIGHT SECTION OF THE TOP AND WIDE PANELS. THE LABEL SHALL BE BARRICADE. THE MODEL NUMBER OF THE STANDARD TYPE III BARRICADE SHOWN ON THIS DRAWING SHALL BE B-107-2.
 6. ANY MANUFACTURER, CONTRACTOR, VENDOR OR STATE AGENCIES MAY BUILD AND/OR SUPPLY THE TYPE I AND TYPE II BARRICADES PROVIDED THEY CENTER IN WRITING THAT THE BARRICADES CONFORM TO THE DESIGN AND SPECIFICATIONS OF THIS DRAWING.
 7. OTHER DESIGNS MEETING THE PANEL WIDTH AND LENGTH AND BARRICADE HEIGHT DIMENSIONS SHOWN ON THIS DRAWING MAY BE SUBMITTED PROVIDED THEY HAVE BEEN CRUSH TESTED AND APPROVED BY ALCOT. OTHER DESIGNS MEETING THE PANEL WIDTH AND LENGTH AND BARRICADE HEIGHT DIMENSIONS SHOWN ON THIS DRAWING MAY BE SUBMITTED PROVIDED THEY HAVE BEEN CRUSH TESTED AND APPROVED BY ALCOT. OTHER DESIGNS MEETING THE PANEL WIDTH AND LENGTH AND BARRICADE HEIGHT DIMENSIONS SHOWN ON THIS DRAWING MAY BE SUBMITTED PROVIDED THEY HAVE BEEN CRUSH TESTED AND APPROVED BY ALCOT.
 8. ONLY PARTS OF IDENTICAL MODEL NUMBERS SHALL BE INTERCHANGEABLE.
 9. ALL SIGNS MOUNTED TO A TYPE III BARRICADE INSIDE OF THE 30 FOOT CLEAR ZONE SHALL BE MADE OF ALUMINUM COMPOSITE MATERIAL AND LISTED IN THE APPROVED PRODUCT LIST AS REFERENCED IN NOTE NO. 7.

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ALABAMA DEPARTMENT OF TRANSPORTATION
B-107-2
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